

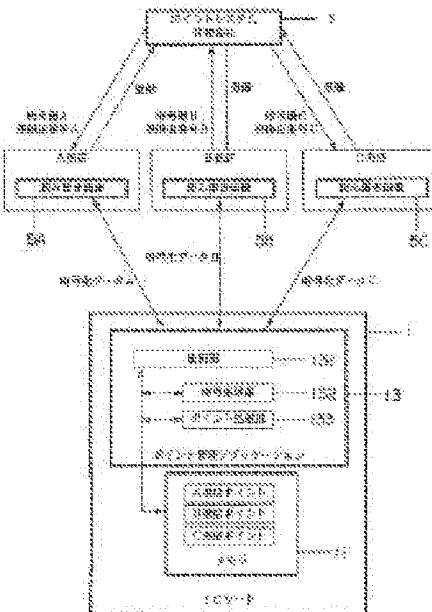
POINT MANAGEMENT SYSTEM**Publication number:** JP11250353 (A)**Also published as:****Publication date:** 1999-09-17

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G07G1/12; G06K17/00; G06K19/00; G06Q20/00; G06Q30/00;
(IPC1-7): G07G1/12; G07G1/12**- European:****Application number:** JP19980050404 19980303**Priority number(s):** JP19980050404 19980303**Abstract of JP 11250353 (A)**

PROBLEM TO BE SOLVED: To provide a system that can easily use points by managing points or the like provided by a manufacturer or a shop by a single card and transferring accumulated points.

SOLUTION: A point system in which points corresponding to utilization achievement of a customer are issued and services or commodities are provided to the points is composed of a memory 11 for storing points, an IC card 1 for incorporating a point management application 13, a point system management means 3 for managing the whole system, and an IC read and write means 5 (5A, 5B and 5C) provided in a manufacturer or a shop.; The management means 3 performs register and management of the manufacturer, has a function to issue a cryptographic key for accessing the point management application 13 inherent to each manufacturer at the time of register, and the point management application 13 is used by the read and write means 5 by using information such as the cryptographic key.



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